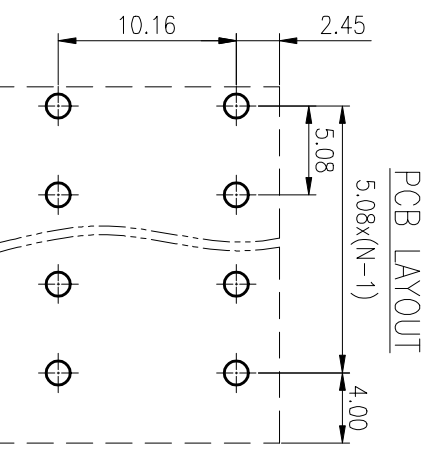
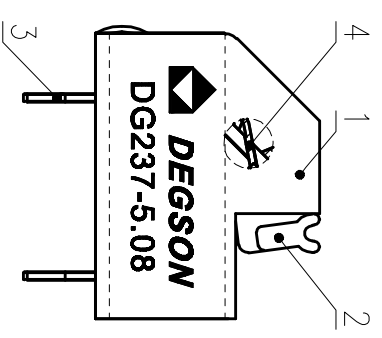
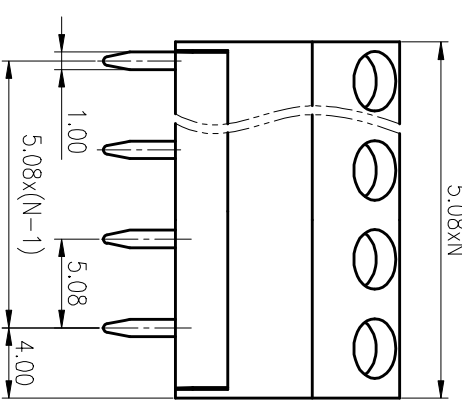
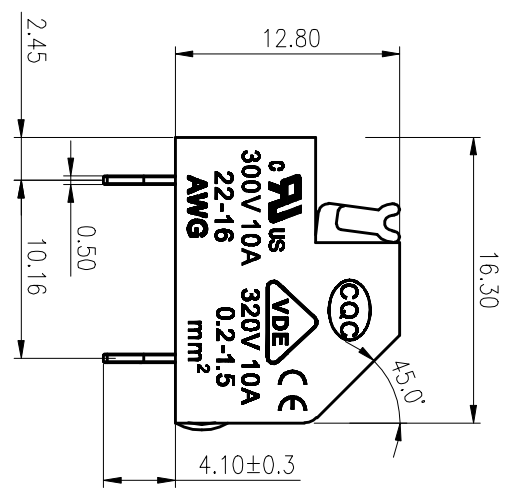
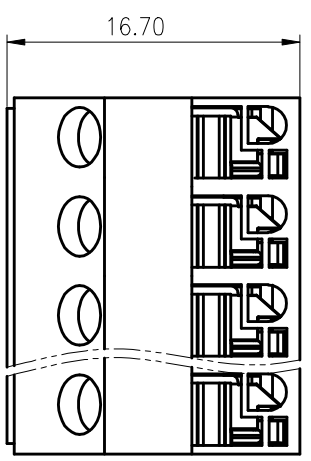


| 公差等级/General Tolerances(mm)   |    | 公差等级/General Tolerances(mm) |     |     |     |     |     |      |      |      |      |      |         |
|---|----|-----------------------------|-----|-----|-----|-----|-----|------|------|------|------|------|---------|
| 0   | >3 | >6                          | >10 | >18 | >30 | >50 | >80 | >120 | >180 | >280 | >315 | >400 | 0.1/1/0 |
| ~   | ~  | ~                           | ~   | ~   | ~   | ~   | ~   | ~    | ~    | ~    | ~    | ~    | ~       |
| 3   | 6  | 10                          | 18  | 30  | 50  | 80  | 120 | 180  | 280  | 315  | 400  | 500  | ±Z      |
| ±0.12 ±0.18 ±0.22 ±0.26 ±0.31 ±0.37 ±0.57 ±0.80 ±0.93 ±1.05 ±1.15 ±1.60 ±2.20 ±2.50 |    |                             |     |     |     |     |     |      |      |      |      |      |         |



| ITEM | NAME OF PART | MATERIAL        | NOTES     |
|------|--------------|-----------------|-----------|
| 4    | Spring       | Stainless steel | /         |
| 3    | Pin header   | Copper alloy    | Sn Plated |
| 2    | Button       | PA66            | UL94V-0   |
| 1    | Housing      | PA66            | UL94V-0   |

| REV | EN | DESCRIPTION | DRAFT | DATE |
|-----|----|-------------|-------|------|
| 1   | 1  |             |       |      |

|            |            |              |   |
|------------|------------|--------------|---|
| MATERIAL:  | /          | SURFACE:     | /   |
| MAT NO.:   | /          |              |   |
| STATUS:    | /          |              |   |
| APPD: LiGL | 2020.05.30 | NAME:        | DEGSON® NINGBO DEGSON ELECTRICAL CO., LTD |
| CHKD: Mek  | 2020.05.30 | DRAWING NO.: | DG237-5.08-XP-1Y-00A(H)                   |
| DRAFT: MSh | 2020.05.30 | TYPE:        | CUSTOMER DRAWING                          |
| SIZE: A4   | (mm)       | SCALE:       | 2.5:1 SHEET                               |
|            | (inch)     |              | 1/1                                       |

|   |               |       |        |
|---|---------------|-------|--------|
| UL 标准/UL Standard:                                    | B             | C     | D      |
| 额定电压/电涌/Rated Voltage(V)/Current(A)                   | 300/10        | /     | 300/10 |
| IEC 标准/IEC Standard:                                  | /             | /     | /      |
| 过压类别/Overvoltage Category/污染等级                        | /             | III/2 | /      |
| 绝缘等级/Insulation Degree                                | /             | /     | /      |
| 额定电压/电涌/Rated Voltage(V)/Current(A)                   | 320/10        | /     | /      |
| 工频耐压/Withstanding Voltage(V/1Min)                     | AC2500        | /     | /      |
| 线径范围(裸线/带绝缘)/Wire Range(rigid and flexible)(mm² /AWG) | 0.2~1.5/22~16 | /     | /      |
| 间距/Pitch(mm)/线径范围/Poles                               | 5.08/N=02~12P | /     | /      |
| 剥线长度/Stripping length(mm)                             | 9             | /     | /      |
| 使用温度范围/Operating Temperature(°C)                      | -40~+105      | /     | /      |
| 符合RoHS要求/Conform to RoHS                              | Yes           | /     | /      |
| 标准颜色编号/Standard color number:                         | /             | /     | /      |
| PANTONE / RAL   | /             | /     | /      |